WEST Search History

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DATE: Monday, September 13, 2004

Hide?	Set Name	Query	Hit Count
	DB=PGPB,USPT,EPAB; THES=ASSIGNEE; PLUR=YES; OP=OR		
☐	L1	meadowfoam or limnanthes	443
☐	L2	erucic adj acid	4126
☐	L3	mutant or mutagen	59675
☐	L4	ethyl adj methanesulphonate	776
☐	L5	gamma adj radiation	11380
☐	L6	hybrid	140472
☐	L7	knapp.in.	2774
☐	L8	crane.in.	1840
☐	L9	800/260,269,270,298.ccls.	2264
☐	L10	L1 and L2	138
☐	L11	L10 and L3	35
☐	L12	L1 and L4	2
☐	L13	L1 and L5	1
☐	L14	L11 and L6	10
☐	L15	L1 and L7	0
☐	L16	L1 and L8	0
☐	L17	L1 and L9	21
☐	L18	L7 and L9	0
☐	L19	L8 and L9	5

END OF SEARCH HISTORY

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FILE 'AGRICOLA' ENTERED AT 09:24:18 ON 13 SEP 2004

FILE 'CABA' ENTERED AT 09:24:18 ON 13 SEP 2004
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FILE 'BIOSIS' ENTERED AT 09:24:18 ON 13 SEP 2004
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=> s meadowfoam or limnanthes
L1          574 MEADOWFOAM OR LIMNANTHES

=> s erucic(w)acid
L2         3583 ERUCIC(W) ACID

=> s mutant or mutagen
L3       244656 MUTANT OR MUTAGEN

=> s ethyl(w)methanesulphonate
L4         1573 ETHYL(W) METHANESULPHONATE

=> s gamma(w)radiation
L5        20195 GAMMA(W) RADIATION

=> s hybrid
L6       150291 HYBRID

=> s knapp s/au
L7           280 KNAPP S/AU

=> s crane j/au
L8           250 CRANE J/AU

=> s L1 and L2
L9            53 L1 AND L2

=> s L9 and L3
L10            3 L9 AND L3

=> s L1 and L3
L11            7 L1 AND L3

=> s L1 and L4
L12            0 L1 AND L4

=> s L1 and L5
L13            0 L1 AND L5

=> s L1 and L6
L14            5 L1 AND L6

=> s L1 and L7
L15            0 L1 AND L7

=> s L1 and L8
L16            0 L1 AND L8

=> s L7 and L8
L17            0 L7 AND L8
```

L18 ANSWER 7 OF 34 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2004) on STN DUPLICATE 3

AU Wilmer, J.A.; Brown, A.P.; Forsyth, K.; Carnaby, S.; Barsby, T.; Slabas, A.R.

TI ***Limnanthes*** douglasii ***erucic*** ***acid*** -specific lysophosphatidic acid acyltransferase activity in oilseed rape: an analysis of biochemical effects.

SO Transactions, Dec 2000. Vol. 28, No. pt.6. p. 964-966
Publisher: London : Portland Press.

CODEN: BCSTB5; ISSN: 0300-5127

L18 ANSWER 8 OF 34 CABA COPYRIGHT 2004 CABI on STN DUPLICATE 4
AU Sandager, L.; Stymne, S.
TI Characterisation of enzymes determining fatty acid chain length in developing seeds of ***Limnanthes*** douglasii.
SO Journal of Plant Physiology, (2000) Vol. 156, No. 5/6, pp. 617-622. 23 ref.
ISSN: 0176-1617

L18 ANSWER 9 OF 34 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2004) on STN DUPLICATE 5
AU Knapp, S.J.; Crane, J.M.
TI A dominant gene decreases erucic and increases dienoic acid in the seed oils of ***meadowfoam*** subspecies.
SO Crop science, Nov/Dec 1998. Vol. 38, No. 6. p. 1541-1544
Publisher: Madison, Wis. : Crop Science Society of America, 1961-
CODEN: CRPSAY; ISSN: 0011-183X

L18 ANSWER 10 OF 34 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
AU Gunstone, F. D. [Reprint author]
TI Movements towards tailor-made fats.
SO Progress in Lipid Research, (Nov., 1998) Vol. 37, No. 5, pp. 277-305. print.
CODEN: PLIRDW. ISSN: 0163-7827.

L18 ANSWER 11 OF 34 CABA COPYRIGHT 2004 CABI on STN
AU Slabas, A. R.; Sanda, S. L.; Shewry, P. R. [EDITOR]; Napier, J. A. [EDITOR]; Davis, P. J. [EDITOR]
TI Complex lipid biosynthesis and its manipulation in plants.
SO Engineering crop plants for industrial end uses. Proceedings of the Symposium of the Industrial Biochemistry and Biotechnology Group of the Biochemical Society, IACR-Long Ashton Research Station, Long Ashton, Bristol, UK, September 1996, (1998) pp. 171-179. 46 ref. Publisher: Portland Press Ltd. Meeting Info.: Engineering crop plants for industrial end uses. Proceedings of the Symposium of the Industrial Biochemistry and Biotechnology Group of the Biochemical Society, IACR-Long Ashton Research Station, Long Ashton, Bristol, UK, September 1996.
ISBN: 1-85578-113-1

L18 ANSWER 17 OF 34 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2004) on STN DUPLICATE 7
AU Brough, C.L.; Coventry, J.M.; Christie, W.W.; Kroon, J.T.M.; Brown, A.P.; Barsby, T.L.; Slabas, A.R.
TI Towards the genetic engineering of triacylglycerols of defined fatty acid composition: major changes in ***erucic*** ***acid*** content at the sn-2 position affected by the introduction of a 1-acyl-sn-glucerol-3-phosphate acyltransferase from ***Limnanthes*** douglasii into oil seed rape.
SO Molecular breeding : new strategies in plant improvement, 1996. Vol. 2, No. 2. p. 133-142
Publisher: Dordrecht ; Boston : Kluwer Academic Publishers, c1995-
CODEN: MOBRFL; ISSN: 1380-3743

L18 ANSWER 18 OF 34 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2004) on STN DUPLICATE 8
AU Lassner, M.W.; Levering, C.K.; Davies, H.M.; Knutzon, D.S.
TI Lysophosphatidic acid acyltransferase from ***meadowfoam*** mediates insertion of ***erucic*** ***acid*** at the sn-2 position of triacylglycerol in transgenic rapeseed oil.
SO Plant physiology, Dec 1995. Vol. 109, No. 4. p. 1389-1394
Publisher: Rockville, MD : American Society of Plant Physiologists, 1926-
CODEN: PLPHAY; ISSN: 0032-0889

L18 ANSWER 19 OF 34 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2004) on STN DUPLICATE 9
AU Taylor, D.C.; Barton, D.L.; Giblin, E.M.; MacKenzie, S.L.; Berg, C.G.J. van den.; McVetty, P.B.E.

TI Microsomal lyso-phosphatidic acid acyltransferase from a Brassica oleracea cultivar incorporates ***erucic*** ***acid*** into the sn-2 position of seed triacylglycerols.
SO Plant physiology, Oct 1995. Vol. 109, No. 2. p. 409-420
Publisher: Rockville, MD : American Society of Plant Physiologists, 1926-
CODEN: PLPHAY; ISSN: 0032-0889

L18 ANSWER 24 OF 34 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2004) on STN
AU Leonard, E.C.
TI High-erucic vegetable oils.
SO Industrial crops and products, Dec 1992. Vol. 1, No. 2/4. p. 119-123
Publisher: Amsterdem : Elsevier.
CODEN: ICRDEW; ISSN: 0926-6690